INSTRUCTIONS

LUBRICATING-OIL SYSTEM

GE EXPORT LOCOMOTIVES

REF.	DESCRIPTION
1	CRANKCASE SUCTION STRAINER
2	LUBE OIL PUMP
3	RELIEF VALVE
4	COOLER
5	FILTER
6	FILTER VENT
7	CAST-IN HEADER
8	PRESSURE GAGE*
9	GAGE SNUBBER
10	CONTROL GOVERNOR
11	OIL LINE TO CONTROL GOVERNOR
12	GOVERNOR DRIVE ASSEMBLY
13	OIL LINE TO GOVERNOR DRIVE
14	OVERSPEED GOVERNOR
15	OVERSPEED-DERATER LINK
16	OIL SUPPLY LINE TO OVERSPEED GOVERNOR
17	OIL LINE – GOVERNOR TO LINK
18	OIL DRAIN LINE – OVERSPEED GOVERNOR TO CRANKCASE
19	OIL FILL ASSEMBLY
20	OIL LEVEL DIPSTICK
21	TURBOCHARGER
22	OIL SUPPLY LINE TO TURBOCHARGER
23	OIL DISCHARGE PIPE FROM TURBOCHARGER
24	PRESSURE SWITCH (LPS)
25	TEMPERATURE SWITCH (HOTS)

*LOCATED IN ENGINE ROOM OR IN OPERATING CAB.

Ⓐ CRANKCASE DRAIN VALVE

Ⓑ FILTER DRAIN VALVE

Ⓒ COOLER DRAIN VALVE

Ⓓ FILTER DRAIN-BACK VALVE

Ⓔ LUBE OIL SAMPLING VALVE

Ⓣ TEST POINTS FOR CHECKING TEMPERATURES AND PRESSURES

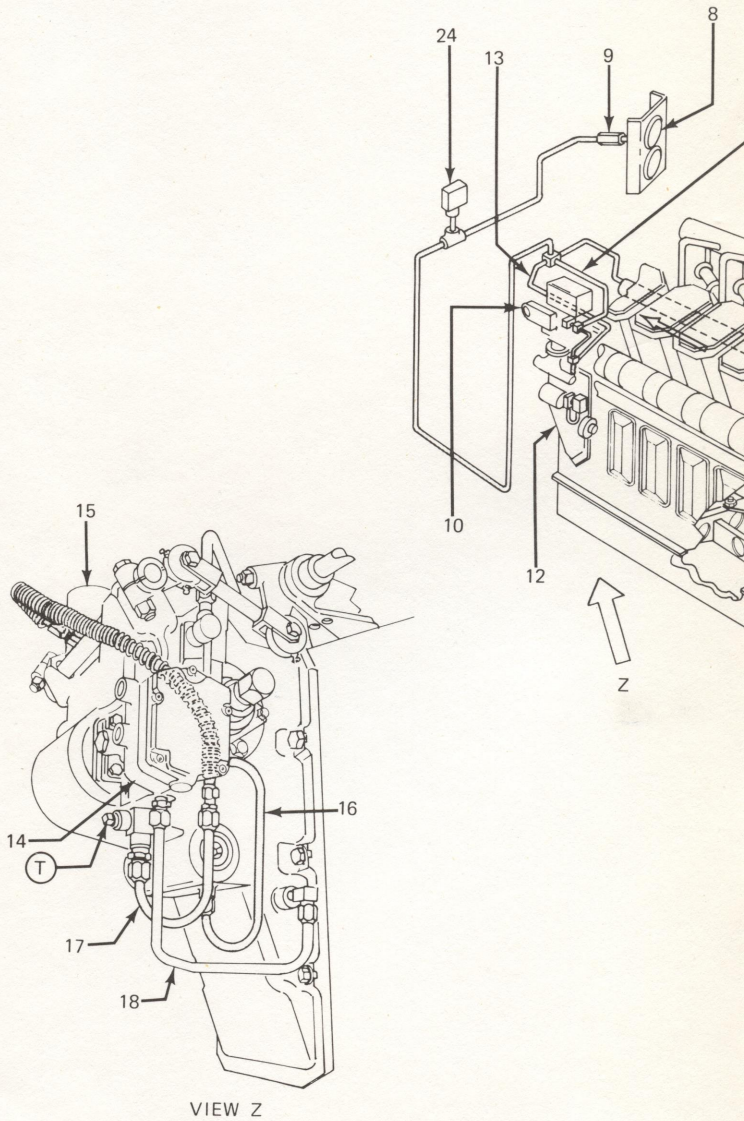

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FIG. 1, E-25036

These instructions do not purport to cover all details or variations in equipment nor to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the General Electric Company.

Verify numbers for parts, tools, or material by using the Renewal Parts or Tool Catalogs, or contact your General Electric representative for assistance. Do not order from this publication.

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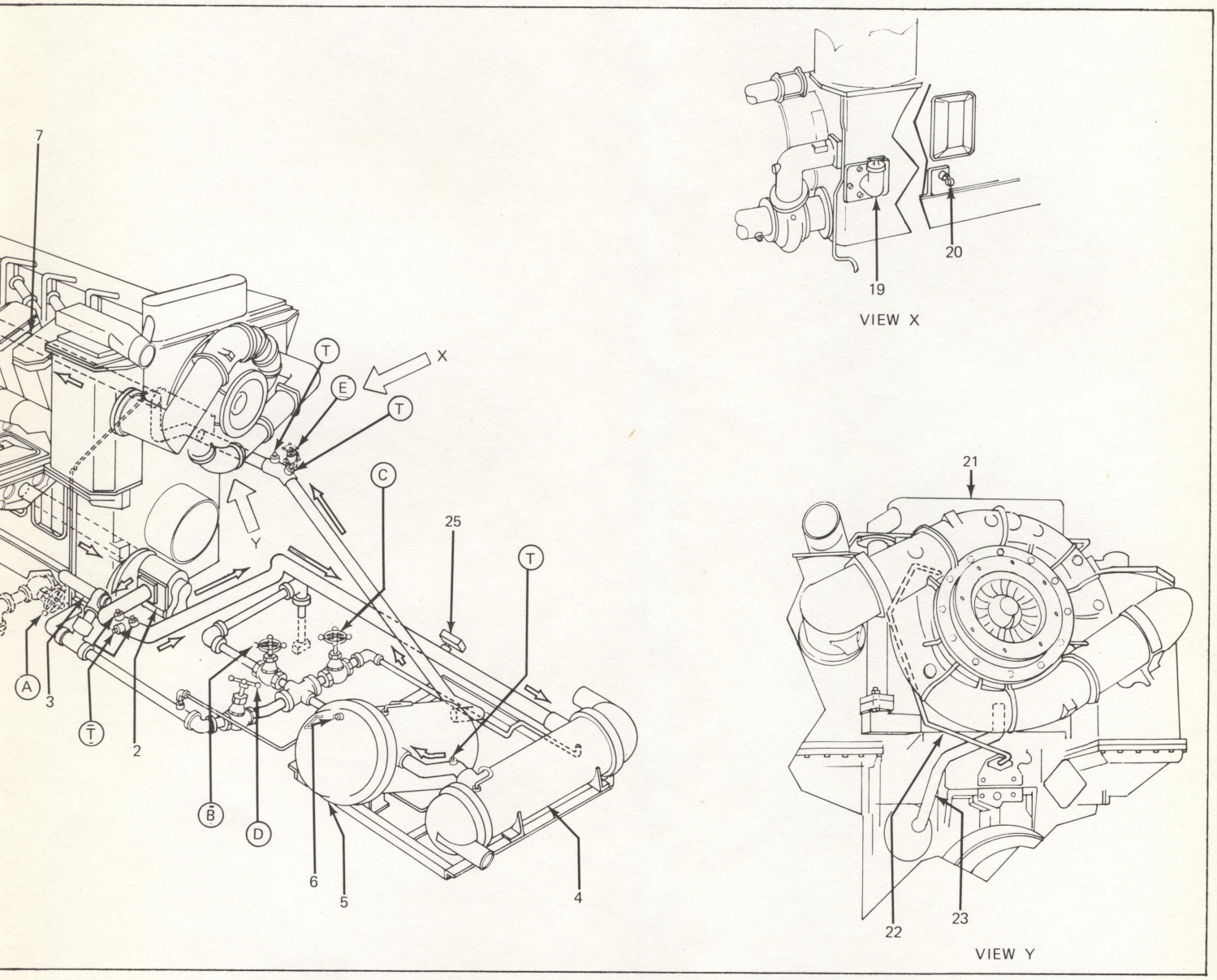

FIG. 1. TYPICAL LUBRICATING-OIL SYSTEM FOR GE EXPORT TYPE DIESEL-ELECTRIC LOCOMOTIVES.